CATALOG J-1

HAND TRUCK BOX

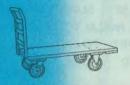


PATENT DETICE

AUG 28 1961



DIVISIONS 81 & 82



MERCHANDISE TRUCKS

HOMAS



SKID PLATFORMS
Page 7

MATERIALS



JAK-TUNG TRUCKS

HANDLING EQUIPMENT



Page 10

DESIGN DIV.



TWO-WHEEL TRUCKS
Pages 11 through 14



PRY TRUCKS

IHOMAS TRUCK AND CASTER CO.

1050 Mississippi River

Keokuk, lowa



Pages 15 through 17

Sold by:

S.L. Cooper & Associates 2008 Hillyer Place, N.W. Washington 9, D.C. PH: COlumbia 5-9400





WHEELS — ALL TYPES
Pages 18 and 19



CASTERS — ALL TYPES
Pages 20 through 24

MOMAS "Job-Suited" TRUCKS

FIRST:...

CHOOSE A TRUCK CHASSIS TO CARRY YOUR LOAD

SECOND ...

SECOND ...
CHOOSE A SUPERSTRUCTURE
TO HOLD YOUR LOAD

PRESTO ...
A "JOB-SUITED" TRUCK



"Job-Suited" is more than a trade name. It is an original and exclusive THOMAS plan of truck manufacturing and cataloging developed by THOMAS designing engineers. Introduced in 1943, the "Job-Suited" plan has brought this plant "on the Mississippi River" to the forefront of the makers of Materials Handling Equipment.

A FEW EXAMPLES
OF THE MANY
THOMAS SUPERSTRUCTURES
THAT FIT ANY OF THE
BASIC TRUCK CHASSIS

The "Job-Suited" plan of cataloging, developed by Thomas, enables you to choose, easily, quickly and accurately the most efficient truck for your particular materials handling problem. You first select the chassis and running gear with great enough capacity to carry your load under operating conditions. Then choose from one of the hundreds of Thomas superstructures. Pick one designed to hold your load and protect it from falling off or damage. The combination of the two — chassis and superstructure—will then be a Thomas "Job-Suited" truck designed for your job.

Illustrations at right show examples of "Job-Suited" Superstructures, fully described.

More Efficient Loading

Safer Handling — Less Damage

Lower Handling Costs

with "Job-Suited" Trucks



TYPE 85 SUPERSTRUCTURE — Steel tube push handle with 2 steel shelves; speced 18" apart, edges turned up or down. "Job-Suited" as desired.



TYPE CG SUPERSTRUCTURE — Steel box truck is available in varying capacities and in width, length and depth in multiples of 6 inches. Specify type, arrangement and size of running gear.



TYPE CQEB SUPERSTRUCTURE — Elevated steel box built around steel angle uprights. Depth of box and height "Job-Suited" to you requirements.



TYPE M3 SUPERSTRUCTURE — Three-sided steel tube slat rack, "Job-Suited" to your requirements. Number of slats varies with size of opening desired.



TYPE Q3 SUPERSTRUCTURE — Three-sided steel panel, 48" high above truck deck, with steel tube push handle. "Job-Suited" changes as required.



TYPE UX3 SUPERSTRUCTURE — Three-sided smooth expanded metal or woven wire cage. Steel angle frame, Height, 48" above truck deck. Can be "Job-Suited" to your require-



TYPE CKN SUPERSTRUCTURE — Hardwood box truck with steel angle iron corner reinforcements. Width, length and depth avoilable in multiples of 6 Inches. Specify type, errangement and size of casters.



TYPE CQDB SUPERSTRUCTURE — Elevated steel box built around steel angle uprights. 18" clearance between boxes, but depth of boxes and height "Job-Suited" to your needs.



TYPE KKN SUPERSTRUCTURE — Light weight panel truck of plywood or pressed wood, reinforced with steel angles at corners and hardwood strip around top. "Job-Suited" specifications as desired.



TYPE Q25 SUPERSTRUCTURE...Steel and panels 48" high with 2 steel shelves spaced 15" apart. "Job-Suited" as desired.



TYPE USN SUPERSTRUCTURE — Illustration shows four shelves which are mounted on a steel platform. Four steel angle carrier posts support shelves which may have edges furned up or down. Shelves spaced 11" apart, or "Job-Sulted" to your requirements.

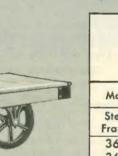


TYPE UXP SUPERSTRUCTURE—Elevated hardward or steel shelf with steet angle frame and supports. This model can be varied to height you require, and built to accommodate loads up to 10,000 lbs. Specify.

HOMAS NON-TILT TRUCKS



STEEL FRAME — This photograph illustrates steel frame trucks listed below; Nos. 360 to 368W. Heavy steel angle frame welded into a rigid, one-piece unit. Hardwood inner sills bolted to frame provide reinforcement and support deck; one or mare lengthwise center sills reinforce trucks 30" wide or more.



Shown with TYPE A SUPERSTRUCTURE — One push handle; 1-5/16" diameter steel tube, approximately 40" high above floor.

HARDWOOD FRAME — This photograph illustrates wood frame trucks listed at right; Nos. 340 to 348W. Frame of heavy 2" hardwood plank stack with interlocked round corners. Heavy steel armored packets, locked, bolted both ways. One or more lengthwise center sills reinforce trucks 30" wide or more.

SPECIFICATIONS — CHASSIS WITHOUT SUPERSTRUCTURES 10 PLATFORM SIZES FOR EVERY MODEL

Model N	umbers	Load Cap. Metal	Whee	Wheel Sizes		
Steel Frame	Wood Frame	and Rubber Wheels	Main Wheels	Caster Wheels	Height Above Floor	
360	340	1400 lbs.	8 x 2	4 x 1 ½	10"	
361	341	2100 lbs.	10 x 2 ½	5 x 1 ½	12"	
362	342	2600 lbs.	12 x 2 1/2	6 x 2	13 1/2 "	
362W	342W	3100 lbs.	12 x 3	6 x 2	13 1/2 "	
364	344	3000 lbs.	14 x 2 1/2	7 x 2	151/2"	
364W	344W	3500 lbs.	14 x 3	7 x 2	151/2"	
366	346	3400 lbs.	16 x 2 1/2	8 x 2	18"	
366W	346W	4200 lbs.	16 x 3	8 x 2 1/2	18"	
368	348	3600 lbs.	18 x 2 1/2	9 x 2	191/2"	
368W	348W	4600 lbs.	18 x 3	9 x 2 1/2	191/2"	

NOTE: Load capacity ratings are based on smooth floor conditions. Rubber tire capacities are based on Tire and Rim Association standards.

HOW TO GET THE BEST TRUCK FOR YOUR JOB

Weigh a typical load, then specify a chassis with enough rated capacity to handle it. If floors are rough, select extra capacity because jars (impact) are the biggest cause of wheel failure. Larger wheels roll easier. Measure doors, aisles, elevators, etc., for clearance.



TYPE B SUPERSTRUCTURE — Two push handles of 1-5/16" diameter steel tube, approximately 40" high above floor. Removable or locked in place by set-screws.



TYPE C SUPERSTRUCTURE — One steel slat end rack with welded steel slats. Approximately 40" high above floor.



TYPE D SUPERSTRUCTURE — Two steel slat end racks with welded steel slats. Approximately 40" high above floor.

60

Shown with TYPE A SUPERSTRUCTURE one push handle; 1-5/16" diameter steel tube, approximately 40" high above floor.

HOMAS BALANCE OR

four-wheel tilt-type!



- 10 Capacities 20 Models
- Hardwood or Steel Frames
- Deck: Smooth, Seasoned 1"
 Hardwood Stock
- Wheels: Molded-On Heavy-Duty Rubber or Semi-Steel
- Casters: Heavy-Duty Ball Bearing Swivel Type;
 Grease Gun Fittings
- All Wheels Equipped With Roller Bearings; Hardened Outer Races



Shown with TYPE D SUPER-STRUCTURE—Two steel slat end racks with welded steel slats. Approximately 40" above floor.

HARDWOOD FRAME ROUND CORNERS—This photograph illustrates trucks listed at right; Nos. 440 to 448W. Frame of heavy 2" hardwood plank stock with inter-locked round corners. One or more lengthwise center sills reinferced trucks 30" wide or more. Heavy, steel armored pockets — locked, bolted both ways.

SPECIFICATIONS — CHASSIS WITHOUT SUPERSTRUCTURES 10 PLATFORM SIZES FOR EVERY MODEL

24 x 42	24 x 60	30 x 54	30 x 72	36 x 72
24 x 48	30 x 48	30 x 60	36 x 60	36 x 96

Model Numbers		Load Cap. Metal			Deck Height
Steel Frame	Wood Frame	and Rubber Wheels	Main Wheels	Caster Wheels	Above Floor
460 461 462 462W 464 464W 466 466W 468	440 441 442 442W 444 444W 446 446W 448 448W	1200 lbs. 1800 lbs. 2200 lbs. 2700 lbs. 2600 lbs. 3000 lbs. 2900 lbs. 3500 lbs. 3100 lbs. 3900 lbs.	8 × 2 10 × 2 ½ 12 × 2 ½ 12 × 3 14 × 2 ½ 14 × 3 16 × 2 ½ 16 × 3 18 × 2 ½ 18 × 3	4 x 1 ½ 5 x 1 ½ 6 x 2 6 x 2 7 x 2 7 x 2 8 x 2 8 x 2 ½ 9 x 2 ½ 9 x 2 ½	11" 12½" 14" 14" 15½" 15½" 18½" 18½" 20" 20"

NOTE: load capacity ratings are based on smooth floor conditions. Rubber tire capacities are based on Tire and Rim Association standards.

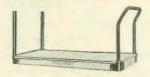
Why Balanced? — Balanced type trucks are particularly suited for crowded conditions, such as narrow aisles and intersections. They turn completely around within their own length.



TYPE E SUPERSTRUCTURE—Two 1-5/16" diameter steel tube stakes, approximately 30" high above truck deck. Removable or lacked in place



TYPE F SUPERSTRUCTURE — Four 1-5/16" diameter steel tube stakes, approximately 30" high above truck deck. Removable or lacked in place by set screws.



TYPE G SUPERSTRUCTURE—One push handle and two 1-5/16" diameter steel tube stakes approximately 40" high above floor. Removable; interchangeable. Can be locked in place by set structure.

TILT-TYPE PLATFORM TRUCKS

six-wheel tilt-type!

STEEL FRAME — This photograph illustrates trucks listed below; Nos. 460-6 to 468W-6. Note the simple, superior construction of the heavy steel angle frame — rigidly welded into a sturdy, one-piece unit. Hardwood inner sills, bolted to frame, provide reinforcement and support deck; one or more extra lengthwise center sills reinforce trucks 30" wide and more.



Shown with TYPE A SUPERSTRUCTURE—one push handle, 1-5/16" diameter steet tube, approximately 40" high above floor. Removable or locked in place by setscrews.

SPECIFICATIONS — CHASSIS WITHOUT SUPERSTRUCTURES 10 PLATFORM SIZES FOR EVERY MODEL

Model No	ımbers	Load Cap. Metal	Wheel Sizes		Deck Height
Steel Frame	Wood Frame	and Rubber Wheels	Main Wheels	Caster Wheels	Above Floor
460-6	440-6	1400 lbs.	8 x 2	4 x 1 ½	11"
461-6 462-6	441-6	2100 lbs. 2600 lbs.	10 x 2 ½ 12 x 2 ½	5 x 1 ½ 6 x 2	121/2"
462W-6	442W-6	3100 lbs.	12 x 3	6 x 2	14"
464-6 464W-6	444-6 444W-6	3000 lbs. 3500 lbs.	14 x 2 ½ 14 x 3	7 x 2 7 x 2	151/2"
466-6	446-6	3400 lbs.	16 x 2 1/2	8 x 2	181/2"
466W-6	446W-6	4200 lbs.	16 x 3	8 x 2 1/2	18 1/2 "
468-6	448-6	3600 lbs.	18 x 2 ½	9 x 2	20"
468W-6	448W-6	4600 lbs.	18 x 3	9 x 2 ½	20"

NOTE: Load capacity ratings are based on smooth floor conditions. Rubber tire capacities are based on Tire and Rim Association standards.

HARDWOOD FRAME ROUND CORNERS — This photograph illustrates trucks listed at left; Nos. 440-6 to 448W-6. Frame of heavy 2" hardwood plank stock with interlocked round corners. One or more lengthwise center sills reinforce trucks 30" wide or more. Heavy, steel armored pockets locked, bolted both ways.

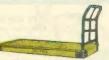


STRUCTURE — One push handle, 1-5/16" steel tube, approximately 40" high above floor.

Why Balanced? — Balanced type trucks are particularly suited for crowded conditions, such as narrow aisles and intersections. They turn completely around within their own length.



TYPE B SUPERSTRUCTURE—Two push handles, 1-5/16" diameter steel tube, approximately 40" high above floor. Removable or locked in place by set-



TYPE C SUPERSTRUCTURE—One steel slat end rack with welded steel slats. Bottom cross piece of steel angle. Approximately 40" high above floor.



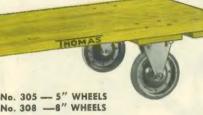
TYPE D SUPERSTRUCTURE—Two steel slat end racks with welded steel slats. Approximately 40" high above floor.

HOMAS "JUNIOR" LINE MERCHANDISE TRUCKS

quiet operation

- Finished Hardwood or Sheet Steel Decks
- Non-Tilt or Balance Type **Running Gear**
- Rugged Crosswise Running **Gear Supports**

Quiet and easy rolling demountable rubber tired platform trucks with Balance or Non-Tilt Gear. Institutions.



No. 308 -8" WHEELS

HARDWOOD NON-TILT TRUCK — Shown with TYPE DN NON-REMOVABLE SUPERSTRUCTURE — One end rack formed of steel angle and steel stats bolted. to frame and reinforced with gusset below deck. Steel tube hand grip. Approximately 36" high above floor. Also available with two racks (TYPE D2N SUPERSTRUCTURE) or with the popular remavable Superstructures shown at right.

Suitable for Retail Stores, Hotels, Restaurants, Hospitals and other No. 375 - 5" WHEELS No. 378 - 8" WHEELS

> STEEL NON-TILT TRUCK - Shown with TYPE C SUPERSTRUCTURE - Removable steel slat end rack, approximately 36" high above floor. Also available with two of these racks (TYPE D SUPERSTRUCTURE) or with the non-removable

easy rolling

- Demountable Rubber Tired Wheels
- · Ball Bearing Wheels Double Ball Race Casters
- Removable or Non-Removable Superstructures

THOMAS "Junior Line" Trucks give excellent service when used to handle loads within their rated capacities.



No. 475 - 5" WHEELS

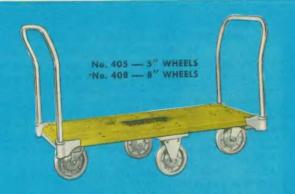


RUBBER BUMPERS-Any "JUNIOR" nut, strip, or corner bumpers to protect walls, fixtures, etc. Will not discolor



TYPE USX SUPERSTRUCTURE -Four steel angle corners suppor steel shelf with edges turned up or down. Shelf 24" above eck. Steel tube handle

TYPE DAN SUPERSTRUCTURE -Three sided rack formed of steel angle and steel slats. Steel tube push handles 24" above deck. Side 18" above deck. Furnished any "JUNIOR" line truck.



HARDWOOD TILT TYPE TRUCK - Shown with TYPE B SUPER-

	SPECIFIC	ATIONS
CHASSIS	WITHOUT	SUPERSTRUCTURES

	Model Number	Туре	Load Cap.	Wheel Size	Deck	Deck Height	
	305 375 405 475 308 378 408 478	Non-tilt Non-tilt Balance Balance Non-tilt Non-tilt Balance Balance	800 lbs. 800 lbs. 600 lbs. 600 lbs. 1000 lbs. 1000 lbs. 800 lbs.	5 x 1 1/4 5 x 1 1/4 5 x 1 1/4 5 x 1 1/4 8 x 1 1/2 8 x 1 1/2 8 x 1 1/2	Hardwood Sheet Steel Hardwood Sheet Steel Hardwood Sheet Steel Hardwood Sheet Steel	8" 8" 8" 12" 12" 12"	

atform Sixes Available with Each of Above Models: 27 x 54 24 x 42 24 x 48

 30×60

HOMAS SKID PLATFORMS THE STEELBOUND SKID PLATFORM WITH



- Plain or armored ends
- Four weights of hardware
- Four thicknesses of lumber

24"

3675

6060

00901

4900

8080

12040

22600

6125

10100

28200

7350

12120

• Flush or non-flush tops

lbr.

lbr.

lbr.

lbr.

7/8" (br. 1 1/8" (br. 1 3/8" (br. 1 3/8" (br. 1 3/4" (br.

13/6" lbr. 13/4" lbr.

LENGTH

36"

Plest-

forms

48"

Plat-

forms

60"

Plat-

forms

72"

Plat-

- Countersunk bolt heads
- 500 to 20,000 pound capacities
- Vertical or "U" type legs

54"

1950

3230 4840

9000

2940

4840 7260 13500

1750

2880 4320 8080

Truly the finest and most practical skid platform you can own.

or boards.

THE REPLACEABLE TOP DECK

The frame of the Replaceable Top Skid is mild steel. The hardwood deck is tightly clamped to the frame with steel bolts. No longer do you need to toss a skid in the scrap because one or more deck

boards are worn out. The Replaceable Top Skid Platform is unique in that it permits you to replace one board or the whole deck. To replace boards all you

do is loosen deck bolts and insert board

Another exclusive Replaceable Top de-

sign is the utilization of extra steel under

bolt heads. Side angles are dimpled

around bolt holes, which means bolts will

not loosen even under the heaviest loads.

HOW TO ORDER PROPERLY For your convenience, this simplified ordering system has been established:

3648 F A

Underclearance — The first numeral indicates the number of inches of underclearance you desire

Hardware — The first letter or letters indicates capacity of hard-

Width and Length — These numbers show the width and length you are ordering. Always put the width first. Refer to Platform Lumber

Type of Top - F for flush tops, and the letter P for plain tops.

Capacities chart for sizes.

- Type of Ends Third letter always refers to the type of ends re guired. The letter A is for armored, and P is for plain.
- Lumber Thickness There are four thicknesses to choose from This will always be indicated as the third numeral.

UNDERCLEARANCES

Underclearances will be furnished on all skid platforms in accordance with the following schedule:

		(1) Actual Distance From Undersid of Wood Deck to Floer		
Nominal	Height	Types	Types	
Underclearance	of leg	TL-TM	TH-TXH	
6 ½ "	6 % "	6 3/4 "	6-13/16"	
7 ½ "	7 % "	7 3/4 "	7-13/16"	
8"	8 ½ "	8 1/8 "	8-5/16"	
9 ½ "	9 % "	9 3/4 "	9-13/16"	
10 ½ "	10 % "	10 ¾ ″	10-13/16"	
11 ½ "	11 % "	11 ¾ ″	11-13/16"	
12"	12 % "	12 ¼ ″	12-5/16"	

HARDWARE CAPACITY

PLATFORM LUMBER CAPACITIES

36"

3780 5640 10560

3060 5040 7520

3820

6300 9400 17600

4600 7560 11280

42"

3180 4750

8910

2570 4240

6340

11900

3220

5300

7930 14850

3860

6360 9500 17820

48"

2760 4110 7680

2780 4590

6850

3340

5520 8220 15360

30"

2820

4650

13000

3760 6200

9280 17350

4700

7750 11600 21700

5640 9300 13920

STANDARD LEG CONSTRUCTION

Capacities are only shown in platform lengths from 36" to 84" as we have found it advisable not to build this type of construction in lengths shorter

Platform Length	36"	42"	48"	54"	60"	66"	72"	78"	84"
Type TL	6730	3370	2240	2020	1830	1680	1550	1440	1350
Type TM									
Type TH	15000	9600	6400	5760	5240	4800	4430	4110	3840
Type TXH	18000	14400	9600	8650	7850	7200	6650	6180	5760

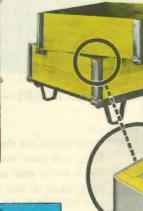
STEELBOUND SKID BOXES

Available plain or with corner tiering pockets for stacking . . . saves floor space. Rugged welded construction ... frame and outside corner angles and legs welded to form sturdy under-frame.

Outside corner angles are formed with round edges for safety . . protects other equipment.

Extra life added . . . exclusive lock-corner construction uses inside and outside angles. Hardwood sides, ends and bottoms . . . 4" leas for fork truck operation or standard underclearances for use with platform trucks. Can be equipped with casters for live skid





Outside corner angles are formed with round edges for safety . . . reduces accidents, protects other equipment. Inside and outside corner angles reduce

wear and damage to lumber at corners. Hardwood sides and ends . . . bins fit all standard skids; made in lengths, widths and depths in multiples of 6"

STEELBOUND SECTIONAL BINS

THOMAS sectional bins convert skid plat-

forms or pallets into boxes for handling

a variety of products . . . without having

Exclusive lock corner construction rein-

forces bolts at bin corners . . . adds extra

an assortment of equipment.

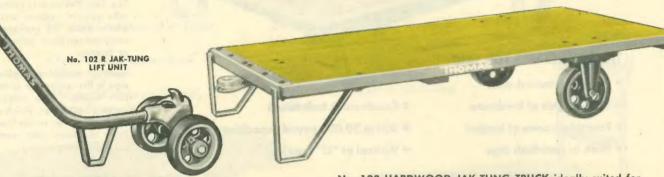
life . . . cuts maintenance cost.

TSBM T5BH TSBL 1200 lbs. 2000 lbs. 3000 lbs Capacities

THOMAS JAK TUNG

ONE JAK-TUNG UNIT SERVES MANY TRUCKS

- Removable Jak-Tung Lift Unit to Lift and Move the Truck
- Jak-Tung Platform Trucks to Store and Carry Loads
- Avoids Rehandling Products in Manufacture and Storage
- Jak-Tung Lift Unit Raises and Lowers Easily
- Speedy, Flexible and Efficient in Operation
- Sizes, Types and Capacities for Most Uses



No. 108 JAK-TUNG HARDWOOD TRUCK

Semi-steel wheels size 8" x 2" — Cap. 1900 lbs. Rubber tired wheels size 8" x 2" — Cap. 1900 lbs.

PLATFORM SIZES

24 x 36 24 x 48 30 x54 24 x 42 24 x 60 30 x 60

Platform Height 101/2

No. 108 HARDWOOD JAK-TUNG TRUCK ideally suited for light and medium duty. Strongly built, yet light in weight. Economically priced. Platform is smooth plank stock hardwood laid lengthwise, framed in steel across front end. Hardwood bottom cross members also stiffen and tie the platform boards together and support the rigid casters which are securely bolted in place with flush, flat head bolts. Steel leas and the cast steel lift socket are bolted to the steel end

No. 139 DOUBLE-PURPOSE LIFT TRUCK



- · For Hand or Power Lift Truck and Jak-Tung Use
- · Quick Action for Short Hauls
- · Avoids Waiting for the Power Unit
- For Materials Transport and Storage Reduces Number of Lift Trucks Needed
- Jak-Tung Lift Unit Operates From Any Angle
- · Cam Action Instant Easy Lift
- Fast Load Spotting in Crowded

The Double-Purpose JAK-TUNG Truck is designed for either power truck or JAK-TUNG Lift Unit handling. When loads are to be moved long distances, a power lift platform or fork lift truck can be used. For short hauls, spotting of loads, and handling in close quarters, the JAK-TUNG Lift Unit can be used. The flexibility of the Double-Purpose JAK-TUNG saves storage and handling space . . . it frequently saves the purchase of additional power truck equipment.

Metal wheels 10 x 3 - Cap. 4000 lbs. - Underclearance 12" Rubber wheels 10 x 3 - Cap. 3500 lbs. - Deck thickness 13/8" Rubber wheels 10 x 4 - Cap. 4300 lbs. - Deck height 131/2"

Platform Sizes

No. 109 R JAK-TUNG

30 x 48 36 x 48 42 x 54 30 x 54 36 x 60 42 x 60 30 x 60 36 x 72 42 x 72

guides is 9" less than platform width with 10 x 3 wheels; 11" less width 10 x 4 wheels.

Width between side angle

SPECIFICATIONS

No. 133 MILK CASE TRUCKS

Semi-steel wheels - 8 x 21/2, capacity 3000 lbs. Rubber wheels - - 8 x 21/2, capacity 2200 lbs.

No. 133 FRAME SIZES

Round Bottle Cases Square Bottle Cases

32 % x 51 - 8 Stack 30 x 57 - 6 Stack

30 x 38 - 4 Stack 26 x 48 - 6 Stack 38 x 60 - 8 Stack

LOAD TRUCKS — AND STORE THEM — WITHOUT REHANDLING

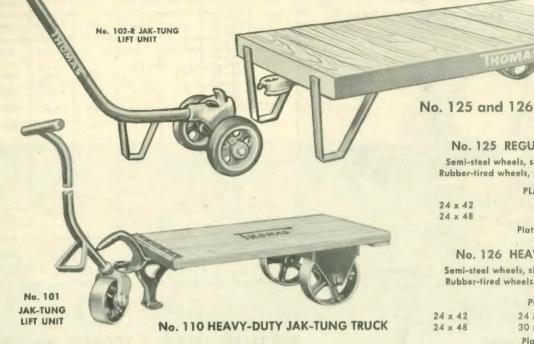
Many dairys use the special special Jak-Tung milk case truck pictured at right. Cases rest in steel angle frames and can be stacked to any height desired. Use with No. 102 R JAK-TUNG Lift Unit.



"One Handling" SYSTEM

STEEL FRAME HARDWOOD DECK JAK-TUNG TRUCKS

Steel frame JAK-TUNG Trucks with hardwood platform provide a rigid, strong construction for regular and heavy duty. Steel angle frame is welded into a rigid one-piece unit with the wheel supports, legs and cast steel lift socket. The smooth 1" hardwood stock boards are laid flush inside the anale frame on hardwood fillers which are securely bolted. Platforms 24" wide and wider have a hardwood lengthwise center sill.



No. 125 REGULAR-DUTY STEEL FRAME

Semi-steel wheels, size $8'' \times 2 \frac{1}{2}''$ — Cap. 2200 lbs. Rubber-tired wheels, size $8'' \times 2 \frac{1}{2}''$ — Cap. 2200 lbs.

PLATFORM SIZES

24 x 60 30 x 54 24 x 42 30 x 48 30 x 60

Platform height 11"

No. 126 HEAVY-DUTY STEEL FRAME

Semi-steel wheels, size 8" x 2½" — Cap. 3000 lbs. Rubber-tired wheels, size 8" x 3" — Cap. 2600 lbs.

PLATFORM SIZES

24 × 60 30 x 54 24 x 42 36 x 60 24 x 48 30 x 48 30 x 60 36 x 72

Platform height 12"

 Thick Hardwood Plank Platform, Steel Framed Across Front

- Heavy, One-Piece Cast Steel Leg with Lift Socket and Hand Grip
- Hand Grip Helps in Moving Empty Trucks and Tipping Loaded Trucks

ity and permits short turns and easy dumping.

Since 1916, this heavy-duty truck has been handling heavy loads in foundries, steel plants, and similar heavy industries. The heavy steel rear wheel and platform support and the center leg permits tipping truck on its side for unloading without likelihood of breakage. The single center leg, with single front wheel, clears any floor obstruction - a necessity in foundry trucking - yet provides ample stabil-

SPECIFICATIONS

Malleable Iron Wheels: 9" x 21/2" — Cap. 4000 lbs. Rubber-Tired Wheels: 9" x 3" — Cap. 2500 lbs. Deck Thickness - 13/8"; Deck Height - 11"

PLATFORM SIZES

20 x 42 24 x 60 20 x 48 30 x 48 20 x 60 30 x 54

Molleable Iron Wheels: 12" x 2½" — Cap. 5000 lbs.

Rubber-Tired Wheels: 12" x 4" — Cap. 4000 lbs. Deck Thickness - 13/8"; Deck Height - 14"

PLATFORM SIZES

30 x 54 30 x 60 36 x 60

 Platform Supported in Rear by Strongly **Braced Steel Wheel Housing**

Designed for Use with No. 101 Single-Wheel Jak-Tung Lift Unit



No. 109R JAK-TUNG LIFT UNIT

SPECIFICATIONS No. 122 JAK-TUNG TRUCK

Mallebale Iron Wheels — 12" x 2½" — Cap. 6000 lbs. Rubber-Tired Wheels — 12" x 4" — Cap. 4700 lbs. Frame 3" Steel Channel — Frame Height 15½"

PLATFORM SIZES

30 x 60 36 x 60 36 x 72 36 x 84

JAK-TUNG LIFT UNIT BRAKE

No. 2

CAN BE FURNISHED ON LIFT UNIT MODELS Nos. 102 and 102R

The Jak-Tung lift unit brake, with its simple and sure action, is an extra that is well worth the small additional cost — for safety and ease.

To operate the brake, when the lift unit is engaged in the platform socket, simply push downward on lift unit to achieve positive braking action. Spring operated.

To designate that a brake is desired, simply add the number "2"

to the lift unit model number. Example: 102R-2.



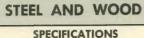


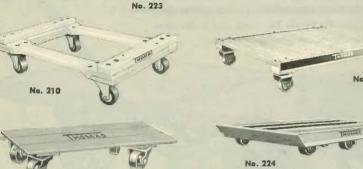






HOMAS DOLLIES





				Knobel	AA LIEGIS	Weini	11 HCC13
7023	Number	Sizes	Height	Size	Capacity	Size	Capacity
0	210	18 x 20 21 x 30	71/4"	3 x 11/2	560	3 x 11/2	1000
No. 229	220	18 x 24 21 x 30 24 x 36	61/2"	4 x 1 ½ and 3 x 1 ½	680	4 x 1 ½ and 3 x 1 ½	1000
	221	24 x 36 30 x 48 36 x 60	10"			9 x 21/2	1000
THOMAS	222	18 x 36 18 x 42 18 x 48	10"	8 x 3 and 4 x 1 ½	1880	8 x 2 1/4 and 4 x 1 1/2	3000
	223	24 x 48 30 x 60	8"	6 x 3	2720	6 x 2	4000
	224	24 x 48 30 x 60	9"	7 x 3	2800	7 x 21/2	6000
	225	18 x 24 24 x 36	6"	5 x 2	1400	5 x 2	2500
	226	18 x 24 24 x 36 30 x 42	11 ^x	5 x 2	1400	5 x 1 3/4	3000
	229	26 x 36 26 x 48 32 x 36 32 x 48 32 x 54 32 x 60	Under- clearance 7½° or 9½°	4 x 1½ or 5 x 2	800 or 1400	4 x 1½ or 5 x 1¾	2000
	231	Each side 24" lang	6°	4 x 1½	600	4 x 1½	1000
-	270	15 x 19 19 x 30 19 x 45	71/4*	4 x 11/2	800	4 x 1 ½	1000
10	271	18 x 24 24 x 30	71/2"	4 x 11/2	800	4 x 1½	1000
	272	18 x 24 24 x 30	61/2"	4 x 1½	800	4 x 11/2	2000



260 WAGON TRUCKS



BIG LOAD TRUCK 3 TONNER No. 600



44-16-1	Load Capacity	Wheel Sizes		Wheel Sizes		Deck Height Above
Model Number	Metal or Rubber Wheels	Rear	Front	Floor		
260	1800 lbs.	8 x 2	6 x 2	11"		
261	2500 lbs.	10 x 21/2	7 × 2	12"		
262	3100 lbs.	12 x 21/2	8 x 21/2	131/2"		
262W	3600 lbs.	12 x 3	8 x 21/2	131/2"		
264	3700 lbs.	14 x 21/2	10 x 21/2	151/2"		
264W	4100 lbs.	14 x 3	10 x 21/2	151/2"		
266	3900 lbs.	16 x 21/2	10 x 21/2	18"		
266W	4800 lbs.	16 x 3	10 x 3	18"		
26B	4400 lbs.	18 x 21/2	12 x 21/2	191/2"		
268W	5380 lbs.	18 x 3	12 x 3	191/2"		

PLATFORM SIZES	CAPACITIES				
Chassis Without Superstructure	6000 Lbs.	7400 Lbs.	5400 Lbs.		
36 x 72 36 x 84 36 x 96 42 x 96 Deck Height 20"	Semi-Steel Wheels 18 x 31/2 and 9 x 3	Rubber Tired Wheels 18 x 5 and 9 x 3	Rubber Tired Wheels 18 x 3 ½ and 9 x 3		
Bubbas Tire Canadities ex					

(leading tire manufacturers)

HOMAS CHAIR TRUCKS



	CHAIR TRUCK SPECIFICATIONS								
Туре	Length in Feet	Inside Width	Swivel Caster	Rigid Caster	Center				
A	4'	193/4"	2	2	-				
A	5'	193/4"	2	2	_				
В	6'	193/4"	2	2	Yes				
8	7'	193/4"	2	2	Yes				
В	8'	193/4"	2	2	Yes				
C	8'	193/4"	4	2	Yes				
C	9'	193/4"	- 4	2	Yes				
C	10'	193/4"	4	2	Yes				

- Save Space, Time, Money
- Handle Most Types of Chairs
- Sizes To Meet Your Needs

The answer to your chair handling problem. These trucks are designed to simplify and make easier the work of moving and staring most types of folding chairs — either wood or steel. Maintenance is cut to a minimum by eliminating the scratching and damaging of chair finish, and the castly results of accidental slipping of chairs when stacked. Sizes available to meet your individual requirements — in capacities from 17 to 120

HOMAS BARREL HANDLING EQUIPMENT

- For Drums, Barrels Weighing up to 1000 lbs.
- Automatic Loading, Unloading Trucker Never Touches Barrel
- Sliding Two-in-One Hook Fits All Wooden and Metal Barrels
- Cradles Drum Securely Can't Roll Off
- Easy to Use, Safe for One Man

Barrel handling with full efficiency is now possible with the THOMAS Safety One-man Barret Truck. Easy to handle, rapid in operation and safe for the trucker. Worthwhile savings can be shown in handling steel drums ar wood barrels, regardless of bilge size and weight up to 1000 pounds. Narrower than its load, this truck will handle barrels between tight packed rows and spot them in the place desired without rocking or lifting. Different size drums or barrels are easily handled; the two-in-one chime hook is adjustable to the various heights. Easy rolling rubber tired wheels avoid floor wear and damage. Automatic loading and unloading, balanced so that "breaking over" the load is easy and the load is carried by the truck and not on trucker's arms. This truck truly is a "safety" type, quite likely to reduce accident claims.

SPECIFICATIONS

Handle Length	Capacity 1000 lbs.
Overall Width	Weight 80 lbs.

Wheel Size No. 90, 10 x 21/2" Molded on Rubber Roller Bearings and Grease Fittings



THOMAS No. 90

BARREL TRUCK

No. BR 2419 - 24" high

No. BR 24 - 24" high

HOMAS BARREL DRAIN RACKS

- For Storing and Draining Barrels
- One Man Operation
- All Steel Construction
- Shipped Knocked Down for Easy Assembly

Operator slides edges of rocker under barrel and simply rocks barrel to a horizontal position. 18" height is standard; 24" height also is

No. 92 BARREL TRUCK WITH HOOP

Another variation of the Safety "One-Man" Drum Truck, for wooden barrels and steel drums, is equipped with hinged steel hoop instead of sliding chime hook. This hoop drops over barrel or drum to provide automatic loading without trucker touching load. Specifications same as No. 90 above, except with hoop in place of sliding chime

No. 91 BARREL TRUCK

Has the same barrel handling efficiency as THOMAS No. 90 Safety One-Man Barrel Truck. Equipped with pneumatic tires, this truck pushes easily and smoothly. Steel drums or wooden barrels are cradled securely-Adjustable chime hook holds them in place so they can't roll off. Specifications are same as No. 90 above, except wheel size - No. 91, 12" x 31/2" Pneumatic.

No. 14 OPEN TOP BARREL TRUCK

Widely used for moving open top barrels and drums containing fluids. Barrel is securely cradled in strong steel frame. Convenient handle permits easy rolling from place to place and spotting barrel where desired. Designed for easy loading. Available with 8E (8" x 2") semi-steel wheels or VR8E (8" x 2") molded-on, rubber-tired roller bearing wheels, with grease gun fittings.

BARREL SKID - For efficient loading and unloading of drums and barrels. One end equipped with hooks for attaching to trucks or

loading docks. Frame is of select, well-seasoned hardwood, with steel reinforced ends. Cross-tie rods are of round steel. Skid is 16" wide

and is available in four lengths.







"JOB-SUITED" 2-WHEEL HANDRUCKS FOR GENERAL PURPOSE USE ...



CHOICE OF STEEL OR HARDWOOD FRAMES

Designed for general purpose use, these THOMAS Western Pattern Trucks have been carefully engineered for easy handling and balance, to do a maximum amount of work with a minimum amount of effort on the part of the trucker. Construction is rugged. Frame members are strong. Only first grade materials

No. 50 SERIES pictured at left, has sturdy hardwood frame with steam bent handles. Smooth, rounded edges and corners. Steel bound cross bars and handles.

No. 49 SERIES pictured at right, has curved steel cross members for handling barrels, kegs, rolls, etc. Otherwise, identical to No. 50 SERIES and is available in the same sizes. Both may be ordered with any of the STRAP STYLES shown below.



SPECIFICATION	

	HARDWOOD FRAMES									
N	5 .	Hondle Length	Width	Nose Length	Wheel Size	Weight				
50A	49A	48	19	41/2	7 x 2	50				
50B	49B	52	20	5	8 x 2	65				
50C	49C	56	20	5	8 x 2	73				
50D	49D	56	22	6	9 x 21/2	85				
50E	49E	60	24	61/2	11 x 3	105				

			STEEL	FRAMES		
N	0.	Handle Length	Frame Width	Nose Length	Wheel Size	Weigh
60A	59A	48	19	41/2	7 x 2	60
608	59B	52	20	5	8 x 2	70
60C	59C	56	20	5	8 x 2	75
60D	59D	56	22	6	9 x 21/2	95
60E	59E	60	24	61/2	11 x 3	140

No. 60 Series

No. 60 SERIES pictured at left, is the basic THOMAS Steel Frame Western Pattern Truck. No. 59 SERIES pictured at right, is the same Steel Frame Truck as No. 60 except it has curved steel cross members for handling barrels, kegs, rolls, etc. Available in same sizes as No. 60 series. Both can be combined with other STRAP STYLES shown below.



These THOMAS Eastern Pattern Trucks have tapered frames with strong, wide faced metal or rubber wheels set outside the frame to provide a wider wheel spread. Wheels are protected by wide steel wheel guards.

No. 40 SERIES pictured at left, has a hardwood frame with straight cross-bars.

No. 39 SERIES pictured at right, has the same dimensions as the No. 40, except it has curved steel crass members for handling barrels, drums, rolls, etc.

No. 39 Serie

Both series may be "Job-Suited" with any of the STRAP STYLES shown below.

			Complete State	AREXTIT.	5 W 3	V Self	
И	٥.	Handle Length	Frame On Top	Width At Nose	Nose Length	Wheel Size	Weight
40A	39A	48	201/2	13	51/2	7 x 2	45
40B	39B	52	22	14	61/2	8 x 2	60
40D	39D	56	24	15	7	9 x 21/2	70
40E	39E	60	251/2	16	7	10 x 21/2	90

TYPE VI STRAP - One vertical steel strap in center of frame, from top to bottom

> TYPE V2 STRAPS - Two yer bottom cross members



of the STRAP STYLES shown below.



No. 69 SERIES pictured at right, has the same dimensions as the No. 70, except it has curved steel cross members for easier handling of barrels, drums, rolls, etc.

	SPECIFICATIONS									
N	0.	Handle Length	Frame On Top	Width At Nose	Nose Length	Wheel Size	Weight			
70A	69A	48	201/2	13	51/2	7 x 2	55			
70B	69B	52	22	14	61/2	8 x 2	65			
70D	69D	56	24	15	7	9 x 21/2	92			
70E	69E	60	251/2	16	7	10 x 21/2	110			

TYPE V3 STRAPS - Two vertical steel straps with one

TYPE VS STRAPS - Two vertical tending from top crossbar to nose blade, Welded



- Select Hardwood, Steam Bent Handles
- Metal or Rubber Tired Wheels
- Smooth, Rounded Edges and Corners
- Bevel Steel Reinforced Nose
- Hub Caps to Prevent Damage (Optional)
- Roller Bearings and Grease Fittings

Golden Gate Bag Truck. Extra large wheels, with wheel guards and tie rod frame reinforcement. Hondles as illus-

SPECIFICATIONS

No. Handle Length	Handle	Fram	e Width	Nose	Wheel	W-t-k
	At Top	At Nose	Length	Size	Weigh	
19	56	21	15	8	10 x 2 1/2	75
20	60	21	15	8	12 x 3	105
21	47	19	12	4 1/2	6 x 2	25
25A	48	191/2	12	9	7 x 2	35
25B	52	23	15	10	8 x 2	55
25C	56	25	15	10	9 x 2 1/2	60
30	52	20	12	10	8 x 2	50
33B	52	20	20	9	8 x 2	60
33C	56	20	20	9	8 x 2 1/2	72



SAFETY BRAKE

Modernize your present 2 wheel truck. Easy to install. To operate, trucker puts one foot on the brake which absolutely locks wheels against roll-back and permits trucker to use his entire weight to "break-over" the load. One man can handle 100 to 300 lbs. more. Increases efficiency -- prevents accidents.



No. 21—Daisy Bag Truck for light duty or single

No. 30 - General 8ag Truck. Long handles, extra-long nose and large wheels for high-piled No. 33 - Ruffalo Bas Truck. Solid steel nose and smooth flush frame. Ideal for paper cement bags. Straight frame.



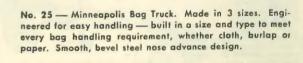
Exceptionally rugged tapered frame Stevedore trucks built for severe freight service. Strong curved steel cross members with one vertical strap and heavy steel wheel guards. Wheels outside frame for extra stability. No. 64 has shaped hardwood handles bolted to extra heavy angle

O Int	e. Pto.	43E na:	S STEEL I	acea no	alawool	nome.
	5	PEC	FICE	1110	N S	3
	Hondle Langth				Wheel Size	Weigh
5€ 4€	60 60	24 24	17	7.	12x3 12x3	120

No. 44 BALE TRUCK

Designed for large bales of cotton, wool, shavings, etc. Big, extra heavy-duty, double reinforced with steel, yet balanced to rall easily with a full load.

Ţ.	3	PECI	FICA	TION	3	
		Frame	Width		Wheel	
No.	H'dle Leth	Over-	At Nose	Nose Lath	Dio. & Face	v
44D MAE	60" 66"	22"	16"	31/4"	10x3 12x2	, 1



MOMAS

25 SERIES





HOMAS TWO WHEELERS

package and case trucks



Nos. 51 and 54 - Stair Climber Trucks. No. 51 has 10 x 2.75 Semi-pneumatic Wheels. No. 54 same truck but with 6 x 2 Molded-on Rubber Tired or Meta

No. 56 - Two handle Stair Climber Truc equipped with 6" diameter wheels, metal

No.	Handle Length	Nose Width	Nose Length	Molded-on Rubber or Metal	Semi- Pneumatic	Full Pneumatic	Weigh
48	45"	14"	8 1/2 "		8 x 2.50		28
51	45"	14"	8 1/2 "		10 x 2.75		38
51A	45"	14"	8 1/2 "			10 x 3	42
52	45"	14"	8 1/2 "		10 x 2.75		42
52A	45"	14"	8 1/2 "			10 x 3	43
53	45"	14"	51/2"	5 x 1 1/2		10.20	26
54	45"	14"	8 1/2 "	6 x 2			34
54A	45"	14"	8 1/2 "		6 x 2.00		34
5.5	45"	14"	43/4"	5 x 1 1/2			20
55A	45"	14"	43/4"	5 x 1 1/2			36
56	45"	14"	8 1/2 "	6 x 2			32
56A	45"	14"	8 1/2 "		6 x 2.00		32

An easy-to-use truck for beverage handlers, shops, receiving rooms, retail stores, institutions and general use. Ideal for use on delivery trucks. For cases, boxes, cartons, kegs, cylinders and all moderate weight loads. All models can be supplied with solid plate nose as per truck No. 55A below.



No. 55A - Keg and Box Truck. Steel frame construction with single handle, steel plate nose.



No. 53—Keg, Case and Box Truck with 8 x 2.50 semicurved cross straps.



No. 55 - Case and Keg Truck. Tubular steel frame



No. 52 - Two handle Stair Climber Truck equipped with puncture-proof semi-pneumatic rubber tired wheels



No. 48 — Beverage and Case Truck with 8 x 2.50 Semi-

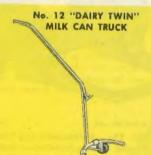
No. 80 "HOOK-EM" CRATE TRUCK

A quick movement of the hand clamps the hook onto the bottom crate. Rack is pushed against the pile of crates for support, and loaded truck is tipped

to go. Handle Length Rock Height Weight



No. 77 - Tubular Steel Gas Appliance ders, appliances. Tapered cradle con-



It will be almost impossible to wear If will be almost impossible to wave out this rugged little truck. Carries 8 or 10 gallon cans. Rubber tired wheels, size 4 x 1½. Weight only 16 lbs. Occupies small space when



No. 67 - Welder's Tank Truck. Holds two cylinders firmly in place. Steel frame, with chain.

STEEL FRAME MERCHANDISE TRUCKS



		Si	PECIF	ICATI	ONS	
	No.	H'dle Lgth.	Frome Width	Nose Lgth.	Wheel Size	W
10	57	52	20	51/2	8×2	
	58	52	20	51/2	8x2	3

THOMAS PRY TRUCKS

MADE IN THREE SIZES

MADE IN THREE SIZES

No. 74A — Herdwood Pry Truck (right). 5000
pounds capacity; 6" wide by 3" long nose.

No. 74B — 4250 lbs. capacity; No. 74C — 3500
lbs. capacity. All models have Select Thick
Stroight-Grained Hardwood handle, 7', 6' and
5' long, respectively. 5" x 1½" wheels an all
three models.

USE IN PAIRS

THOMAS Pry Trucks used in poirs enable two men to tackle a mountain of freight too big or too bulky to handle with onlything else manually. Makes possible quick, easy moving, shifting, loading or unloading.



ALSO MADE IN STEEL No. 85 - (laft) 6000 lbs. capar-ity; 5" x 3 ½" nose. 72" lubu-

HOMAS 5th Wheel Trailers for Heavy Industry

No. 285 - Heavy structural steel channel frame and 1/4" smooth steel plate deck are designed for handling extremely heavy raw materials and finished products. Large, 22" and 18" diameter double ball race 5th wheel with Timken thrust bearing makes maneuvering easy. Choice of rubber tired or steel wheels, loop and pintle or jeeptype hitch. Equipped with safety tongue with ring towing eye.



SPECIFICATIONS - No. 285

60 x 144 Platform Sizes: Wheels: Eight 20 x 8 x 16 Pressed-on Rubber Tired Roller Bearing

or Eight 20 x 6 Steel Roller Bearing

Axle Size: Deck Height:

rear if desired.

32 Capacity: 20 Tons

Size 60 x 144, Approx. 4400 lbs. Weight:

SPECIFICATIONS - No. 280

42 x 96 48 x 96 48 x 120 48 x 144 60 x 120 60 x 144 Platform Sizes: Wheels: Four 20 x 8 x 16 Pressed-on Rubber Tired Roller Bearing Wheels; or Four 20 x 6 Steel Wheels with Roller Bearings.

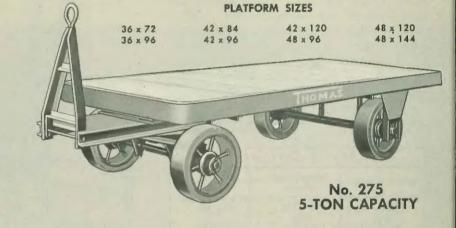
Deck Height: 30"

Axle Size: Capacity: 10 Tons

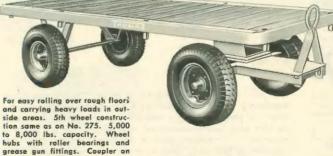
Heavy Structural Steel Channel Frame: Weight: Size 48 x 120, Approx. 2250 lbs.

No. 275 - Heavy structural steel channel frame and choice of seasoned hardwood plank or smooth sheet steel deck handle heavy loads over rough floors with ease. 12" diameter, ball bearing 5th wheel. Smooth steel or molded-on rubber wheels, with roller bearings and hardened outer races. Steel stake pockets and semi-automatic coupler on rear available. Safety tongue held upright. Won't drop.

	SPEC	IFICA	TION	S	
Wheels			Wheels 20 x 5		
CAPACITY (in pounds) DECK HEIGHT AXLE SIZE WEIGHT	22"	24"	12,000 26" 1½" 2, Appro	22"	1 1/2 "







SPECIFICATIONS						
Plat	form Sizes	Wheels	Capacity			
36 x 72	42 x 84	6.00 x 9- 4-ply tires	5000 lbs.			
36 x 84	42 x 120	6.00 x 9- 6-ply tires	6000 lbs.			
36 x 96	48 x 96	6.00 x 9- 8-ply tires	7000 lbs.			
42 x 84	48 x 120	6.00 x 9-10-ply tires	8000 lbs.			

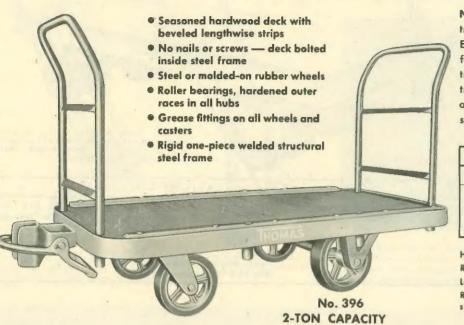
DECK: 27" high. Steel plate or hardwood plank stock STAKE POCKETS: Inside or outside frame WEIGHT: Size 36 x 84 Approx. 650 lbs.



		SPEC	IFICATI	ONS		
	Platform Sizes:	36 x 72 42 x 120	36 x 84 48 x 96	36 x 96 48 x 120	42 x 84	42 x 96
	Wheels: Steel or Rubber	Tired Roller	Bearing 12 x 4	12 x 5	14 x 4	16 x 4
	Capacity (in pounds):	5500	6400	8000	6800	8000
_	Deck Height:	161/2"	161/2"	18"	20"	22"
_	Axle Size:	11/4"	11/4"	11/2"	11/2"	11/2"
_	F 54	Waldad Inte o	Digid One	DI 11-14		

Frame: Structural Steel Welded into a Rigid One-Piece Unit
Deck: Steel Plate or Hardwood Plank Stock Deck
Stake Pockets: Inside or Outside Frame, as Desired
Bearings: Hyatt With Hardened Outer Races Drawbar: Loop Handle, 4" I.D.
Weight: Size 48 x 84, Approximately 650 lbs. Caupler: As Desired
Fifth Wheel: 5500 lb. and 6400 lb. capacity trucks have 7" diameter ball race
6800 lb. and 8000 lb. capacity trucks have 12" diameter ball race

HOMAS Heavy-Duty Industrial Trailers



No. 396 - The Thomas "GENERAL" industrial trailer is shown with standard rack. The "GEN-ERAL'S" heavy-duty construction and easy running features have made it one of the most widely used trailers in freight stations, warehouses and industrial plants . . . wherever top-notch tractor trailer operation is required. Available with automatic self-coupler or hook-type coupler and towing eye.

SPECIFICATIONS				
Metal Wheels	Rubber Tired Wheels			
12 x 3 ½ and 10 x 3 Cap. 4700 lbs.	12 x 3 ½ and 10 x 3 Cap. 4700 lbs.	12 x 4 and 10 x 4 Cap. 6000 lbs.		

Height above floor 14".

Rear axle 1 1/4" - Caster axle 1"

Load capacity ratings based on smooth floor conditions. Rubber tire capacities based on Tire and Rim Association

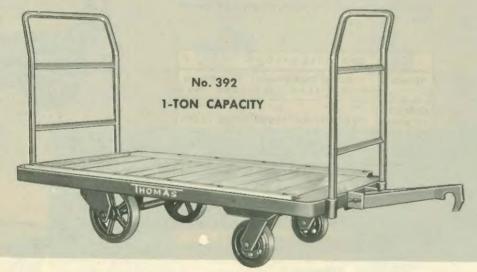
PLATFORM SIZES

36 x 84 36 x 96 42 x 96

No. 392 — Designed to carry loads not greater than one ton but built with tractor type, long lead casters and other features to withstand the strain and impact in trailer trains at steady tractor travel. Same rugged construction features of the No. 396.

SPECIFICATIONS					
Metal Wheels	Rubber Tired Wheels	Platform Sizes			
12 x 3	12 x 2 ½ and	36 x 60			
8 x 2 ½ Cap. 2000 lbs.	8 x 2 ½ Cap. 2000 lbs.	36 x 72			

HEIGHT ABOVE FLOOR 14" REAR AXLE AND CASTER AXLE 1"





No. 398 - The Thomas "BRUTE" is an extra heavy-duty industrial trailer for handling castings, hot forgings and other rugged loads in foundries, forge and steel shops. Extra deep steel pockets with tubular reinforced steel racks. One-piece frame. made of 3" structural steel, is open for cooling. Four axle supports on rear axle. May be equipped with manual or auto-

Platform Steel Sizes Wheels				
36 x 72 36 x 84 36 x 96 42 x 84 42 x 96				

THE SAFE "T"

HOMAS AUTO STEER SAFETY TRUCK

The auto-steer, caster type front assembly allows safe, close-in maneuvering of heavy loads. Front wheels stay in line and swivel on roller bearings with hardened races. Use in either hand, trailer or combination operation. Safety handle locks upright when not in use. All-steel welded construction with open top. Steel plate or steel bound hardwood decks available. Can be equipped with semi-automatic coupler if desired.

SPECIFICATIONS						
	Steel Wheels	Rubber Tired Wheels		Platform	Trucks	
No. 297 8000 lbs. Capacity	Front—12 x 3 Rear—18 x 3	Front—12 x 3½ Rear—18 x 5	Axle Dia. 1 ½" Deck Hgt. 20"	30 x 72 30 x 96 30 x 120 30 x 144 36 x 72	42 x 72 42 x 96 42 x 120 42 x 144 48 x 96	
No. 298 12,000 lbs. Capacity	Front—12 x 3½ Rear—18 x 3½	Front: 12 x 4 Rear: (2) 18x31/2 (2) 18x5	Axle Dia. 11/2" Deck Hgt. 21"	36 x 96 36 x 120 36 x 144	48 x 120 48 x 144	



6 TON CAPACITIES

THOMAS SIDE DUMP TRUCKS and TRAILERS



2-Ton Side Dump Wagon Truck

bearing Bearings: Hyatt, with hardened ring grip for hand or tractor

No. 2775DU
In Side Dump Wagon Truck

No. 2775DU
In Side Dump Wagon Truck

No. 2775DU
Sizes: One cubic yard, 44" wide at top, 10" wide at bottom, 62" long inside, 28" deep inside. 44" approximate overall height. Available in 34, 11/2 and 2 cubic yard capacities also. Consult THOMAS.

Wheels: Two 12x31/2 RTRB wheels at rear and two 10x3 RTRB caster wheels at front. Available in 34, 11/2 and 2 cubic with steel roller bearing wheels.

long inside, 28" deep inside.

48" overall height an dump unit.
Available in 34, 1 ½ and 2 cubic
yard capacities also. Consult
THOMAS.

Wheels: 16x3, Rubber tired
Wheels: 16x3, Rubber tired
Axle Size: 1¼" rear, 1" front
Frame: Structural steel welded in-

to a rigid one-piece unit Hopper: #11 Go. sheet steel, reinforced with steel angle

outer races
Chains: 1/2" proof coil chain
Couplers: Can be equipped with couplers as desired

No. 394 The "BIG X" - Connecting crossarms of 1" dia., steel rod, between twin 5th wheel units, provide swivel action to steer all 4 wheels at once for sharp turns in narrow aisles. Hardwood deck bolted to steel frame.

SPECIFICATIONS					
Platform Sizes	Steel Wheels	Rubber Tired Wheels			
36 x 72 36 x 84	12 x 3 ½ Front and Rear	12 x 3 ½ Front and Rear			
42 x 84 42 x 96	Cap. 5000 lbs.	Cap. 5000 lbs			

Height, above floor-18" Axle, front and rear-1 1/4" "Big X" Trailers with capacities above 5000 lbs. "Job-Suited" to your needs — Consult Thomas



THOMAS TRAILER COUPLERS



No. 3975DU





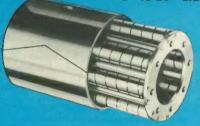






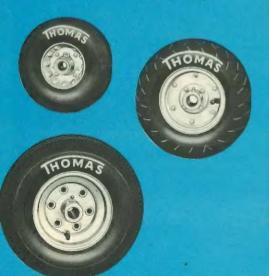
THOMAS VR Type rubber fired wheels of 6" diameter and larger.

> A size for every need — 3" to 28" diameter



Equipped with Roller Bearings

Bearings have hardened outer races, are standard in all THOMAS VR Type Wheels to prevent hub wear. Hardened steel rollers are held in a cage to maintain alignment and aid in easy rolling.



HOMAS MOLDED-ON RUBBER TIRED WHEELS

The widest selection of this type wheel in America!

- Resilient tread prevents floor damage, saves time and effort and reduces breakage
- Guaranteed adhesion of tire to core

These easy rolling wheels assure quiet, trouble-free operation. Strong, one-piece wheel castings are equipped with roller bearings and grease gun fittings. "Neoprene" tires for oil and acid resistance available.

·		SPECIF	ICATIONS		
Wheel	Digmeter	Hub	Axle	Approximate	"Easy Rolling"
Number	and Face	Length	Diameter	Weight	Tire Capacity
VR3C	3 x 1 1/2	1 1/4	1/2	2	140
VR4C	4 x 1 ½	13/4	1/2	2	200
VR4E	4 x 2	21/4	1/2	3	290
VR5C	5 x 1 1/2	21/4	%	3	240
VR5E	5 x 2	21/4	%	3	350
VR6C	6 x 1 ½	2 1/4	34 & % & 1	4	280
YR6E	6 x 2	2 1/4	4 8 % 8 1	5	410
VR6F	6 x 2 1/4	2 1/2	% & % & 1	5	450
VR6G	6 x 2 1/2	23/4	34 & 1/6 & 1	6	490
VR6J	6 x 3	31/4	1 & 1 1/4	8	680
VR7E	7 x 2	2 1/4	34 & 1/2 & 1	6	450
VR7F	7 x 2 1/4	21/2	% & % & 1	7	500
VR73	7 x 3	31/4	1 & 1 1/4	12	700
VR8E	8 x 2	2 1/4	34 & 76 & 1	7	500
VR8G	8 x 2 1/2	2 3/4	1 & 1 1/4	10	670
VRSJ	0 x 3	31/4	1 & 1 1/4	13	840
YR9E	9 x 2	21/4	34 & 74 & 1	8	540
VR9G	9 x 2 1/2	2 3/4	181%	11	740
VR9J	9 x 3	31/4	1 & 1 1/4	14	910
VRIOG	10 x 2 1/2	23/4	141%	13	790
VRIOJ	10 x 3	31/4	1 & 1 1/4	1.5	1000
VR10N VR11G	10 x 4	4 1/4	11/4 & 11/2	25	1400
VRIIJ	11 x 2 1/2	23/4	18.1%	14	840
VR12G	11 x 3	31/4	18.1%	17	1000
VR123	12 x 2 ½ 12 x 3	2 3/4	1 & 1 1/4	15	900
VR12L	12 x 3 1/2	31/4	1 & 1 1/4	21	1140
VR12N	12 x 3 ½	4 1/4	11/4 & 11/2	24	1370
VR12P	12 x 5	41/4	11/4 8 1 1/2	28	1600
VR14G	14 x 2 ½	51/4	1 1/2	45	2050
VR14J	14 x 2 y ₂	2 3/4	1811/4	19	1050
VR14N	14 x 4	31/4	1811/4	25	1280
VR16G	16 x 2 1/2	2 3/4	14 8 1 1/2	35	1710
VR16J	16 x 3	31/4	181%	24	1180
VR16N	16 x 4	41/4	1 & 1 1/4	32 43	1420
VR16P	16 x 5	51/4		60	1990
VRISG	18 x 2 1/2	31/4	11/2	29	2570
YRISJ	18 x 3	31/4	181%	37	1270
VRIBL	18 x 3 1/4	41/4	11/4 & 11/2	40	1550
VRISP	18 x 5	51/4	11/2	70	1790
VR20J	20 x 3	41/4	11/4 & 11/4	42	2800
VR2OP	20 x 5	51/4	1 1/2	80	1680
VR24J	24 x 3	41/4	11/4 & 1 1/2	50	3020
YR28N	28 x 4	6	74 74	80	1920
			1% & 2	00	3050

Capacities shown are standard molded-on tire ratings by Tire and Rim Association leading tire manufacturers.

HOMAS PNEUMATIC and CUSHION WHEELS

Equipped with standard valve. Drop center rim puncture proof-maintenance free, Lug base rims for easy tire change. Chromium plated steel prevent tire creeping, Easy on floor and loads,

Specifications — Pneumatic Wheels						
Wheel Number	Tire Size	Diam. & Face	Hub Lgth.	Axie Dia.	Load* Capacity	Wt. Each
PRIOJ-2 PRIOJ-4	3.00 x 5	10 x 3	31/2	1"	2 Ply 275 4 Ply 415	51/2
PR12L-2 PR12L-4	3.50 x 6	12 x 31/2	41/2	1"	2 Ply 345 4 Ply 535	71/2
PRIGN-2 PRIGN-4 PRIGN-6	4.00 x 8	16 x 4	41/2	1"	2 Ply 515 4 Ply 810 6 Ply 1040	10 11 12
PR21S-4 PR21S-6 PR21S-8 PR21S-10	6.00 x 9	21 x 6	41/4	1%*	4 Ply 1290 6 Ply 1600 8 Ply 1865 10 Ply 2050	39 44
PR27S-4 PR28S-6	5.90 x 15 6.70 x 15		41/4	1% & 1%	4 Ply 1200 6 Ply 1800	

Quiet, easy rolling. Saves floors and loads. Hollow center semi-pneumatic rubber tires are quiet rolling. Chromium plated steel centers.

Wheel Number	Tire Size	Diameter and Face		Axle Diameter	Load Cap.	Wt. Eacl
CR6E	6 x 2.00	612	21/2	% *	130	3
CR8G	8 x 2.50	8 x 2½	2¾	%°	145	5
CRIOH	I0 x 2.75	10 x 2¾	314	%"鱼%"	185	6
CR16N	16 x 4.00	16 x 4	416	1,0	405	22



HOMAS

RESONITE WHEELS

Heavy-duty, shock-resistant, floor saving wheels for use in casters, on 2-wheel or platform trucks or on power-drawn trailers. Resist grease, oil and acids. Nonmetallic, spark-proof. Quiet, free-rolling. Roller bearings with grease gun fittings.

	OLDED-CANVAS &		
Number	Wheel Size	Hub Length	Axle
8W4C	4 x 1½	15/4	5/6
RW4E	4 x 2	23/4	5/4
RW5C	5 x 11/2	1 %	5/4
RWSE	5 x 2	23/14	5/a 5/a
8W6C	6 x 11/2	1 5%	5/6
RW6E	6 x 2	23/14	3/4
RWSE	6 x 2	23/16	3 79
RW6G	6 x 21/2	23/4	1
RW6G	6 271	2.74	1 1/4
RW6G	6 x 2½ 6 x 2½	2 1/4 3 1/4	- 1 74
RW6G	6 x 2 ½	3 1/4	11/4
RW8E	8 x 2	23/16	3/4
RW8E	8 x 2	23/16	1 74
RW8G	8 x 21/2	23/4	i
RW8G	8 x 2 1/2	23/4	1 11/4
RW8G	8 x 21/2	2 74	1 74
RW8G	B x 21/2	2 ¾ 3 ¼ 3 ¼	11/4
RW10G	10 x 21/2	3 1/4	1 7
RW10G	10 x 21/2	31/4	1 14
RW10J	10 x 3	3 1/4	1 1 7
RW10J	10 x 3	3 1/4	1 1/4
RW12G	12 x 21/2	3 1/4	i "
RW12G	12 x 21/2	3 1/4	1 1/4
RW12J	12 x 3	31/4	1 74
RW12.J	12 x 3	31/4	11/4



HOMAS

FABRICATED STEEL EXTRA HEAVY-**DUTY WHEELS**

These fabricated steel wheels, with smooth flat treads and rounded edges, are tremendously strong without excessive weight. Ideal for heavy-duty trucks and trailers. Steel spokes welded to rim and anchored in the hub. Roller bearings.

SPECIFICATIONS							
ALL WHEELS WITH ROLLER BEARINGS							
Number	Wheel Size	Hub Length	Axie				
10JF	10 x 3	31/4					
10JF	10 x 3	31/4	1 1/4				
10NF	10 x 4	41/4	. 11/4				
TONE	10 x 4	41/4	1 1/2				
12JF	12 x 3	3 1/4	1				
12JF	12 x 3	31/4	11/4				
12LF	12 x 3½	41/4	11/4				
12LF	12 x 31/2	4 1/4	11/2				
12PF	12 x 5	51/4	1 1/2				
14NF	14 x 4	41/4	1 1/4				
14NF	14 x 4	41/4	11/2				
14PF	14 x 5	51/4	11/2				
16JF	16 x 3	3 1/4	1				
16JF .	16 x 3	31/4	11/4				
16NF	16 x 4	41/4	11/4				
16NF	16 x 4	41/4	11/2				
16PF	16 x 5	51/4	1 1/2				
18GF	18 x 2½	31/4	11/4				
18GF	18 x 2½	31/4	134				
18JF	18 x 3	4 1/4	11/2				
18JF 18LF	18 x 3	4 1/4	1 1/4				
18LF	18 x 3½ 18 x 3½	4 1/4	11/2				
18PF	18 x 5	51/4	11/2				
20SF	20 x 6	81/4	21/2				
203F 22JF	20 x 0	4 1/4	11/4				
22JF 22JF	22 x 3	4 1/4	11/2				
2235	22 x 3	7/4	172				



HOMAS SEMI-STEEL WHEELS

Exceptionally strong. Double ribbed, double strength spokes resist shock and wear of heavy loads and rough floors. Smooth flat treads have full width bearing on floors. Roller bearings, and grease gun fittings.

	\$ P	ECIFICAT	ONS	
Wheel	Diameter and Face	Hub	Axie	Appro:
No.		Length	Diameter	Weigh
зсн	3 × 11/2	13/4	1/2	2
4C 4CH 4E	4 × 1 ½ 4 × 1 ½ 4 ½ 4 ½	13/4 13/4 21/4	1/2 5/a 3/4	2 4 3
5C	5 × 1½	21/4	3/ ₆ 3/ ₄ & 1	3
5DH	5 × 1¾	21/4		6
5E	5½ × 2	21/4		4
6E	6 x 2	21/4	3/4 & 7/8 & 1	4
6EH	6 x 2	21/4	3/4 & 7/8 & 1	7
6G	6 //4 x 2 1/2	23/4	1	6
6J	6 x 3	31/4	1	8
6LH	6 x 3 1/2	41/4	1 1/4 & 1 1/2	20
7E	7 × 2	21/4	3/4 & 7/6 & 1	5
7G	7 × 2 ½	23/4		7
7J	7 × 3	31/4		11
8E	8 x 2	21/4	3/4 & 7/8 & 1	7
8FH	8 x 21/4	21/4	3/4 & 1	10
8G	8 x 21/2	23/4	1	9
8J	8 x 3	31/4	1 & 1 1/4	12
8N	8 x 4	41/4	1 1/4 & 1 1/2	20
9E	9 x 2	2 1/4	3/4 & 7/8 & 1	8
9G	9 x 21/2	2 3/4	1 & 1 1/4	10
9J	9 x 3	3 1/4	1 & 1 1/4	14
9JH	9 x 3	3 1/4	1 & 1 1/4	16
10G 10J 10JH 10L 10N	10 x 2½ 10 x 3 10 x 3 10 x 3 10 x 3½ 10 x 4 10 x 5	23/4 31/4 31/4 41/4 41/4 51/4	1 & 11/4 1 & 11/4 1 & 11/4 1 /4 & 11/4 1 /4 & 11/2 1 /4 & 11/2	11 16 20 20 20 25 30
113	11 x 3	31/4	1 & 11/4	18
12G	12 × 2½	23/4	1 & 1 1/4	14
12J	12 × 3	31/4	1 & 1 1/4	20
12LH	12 × 3½	41/4	1 /4 & 1 1/2	28
12N	12 × 4	41/4	1 1/4 & 1 1/2	28
14G	14 × 2½	23/4	1 & 11/4 1 & 11/4	17
14J	14 × 3	31/4		24
16G	16 x 2½	31/4	1 & 1 1/4	22
16J	16 x 3	31/4	1 & 1 1/4	30
16L	16 x 3½	41/4	1 1/4 & 1 1/2	34
18G	18 × 2½	31/4	1 & 1 1/4	27
18J	18 × 3	41/4	1 1/4 & 1 1/2	34
18L	18 × 3½	41/4	1 1/4 & 1 1/2	40
18LH	18 × 3½	41/4	1 1/4 & 1 1/2	50



HOMAS MALLEABLE IRON WHEELS

For the hardest and toughest jobs (under severe operating conditions). Annealed many days for extra strength. Good for power drawn service. The 5, 6 and 8" dia, wheels have machined face.

	SPECIFICATIONS										
ALL WHEELS WITH ROLLER BEARINGS											
Number	Wheel Size	Hub Length	Axle								
5GM	5 x 21/2	23/4	1								
5GM	5 x 21/2	2 34 2 34 3 34 3 34 2 34 2 34 3 34 3 34	11/4								
6GM	6 x 21/2	2 1/4	14								
6GM	6 x 2½ 7 x 2½	2 74	1 74								
7GM	7 x 2½	31/4	11/4								
8GM	8 x 21/2	2 3/4	i								
8GM	8 x 21/2	2 3/4	11/4								
9GM	9 x 21/2	31/4	1								
9GM	9 x 21/2	3 1/4	1 1/4								
12GM	12 x 2½	3 1/4	1								
12GM	12 x 2½	31/4	11/4								

HOMAS STEEL TRAILER CASTERS

swivel and rigid



- Steel plate and fork
- Machined races with hardened balls
- Kingbolt thrust bearing
- Roller bearings with hardened outer sleeves and grease gun fittings

Rugged construction to withstand power impact and tough tractor-trailer duty. Lively in action for easy handling of heavy loads when pushed by hand. Equipped with heavy-duty metal or rubber-tired wheels.

SERIES 170-270 TRAILER DUTY

C				SPE	GIFICAT	TONS					
Wheel Diameter	Wheel Tread Width	Load Capacity Each	Type of Wheel	Overall Attaching Height	Swivel Catalog Number	Size of Top Plate	Bolt Hole Centers	Diameter of Bolt Holes	Axle Lead	Approx. Weight Each	Rigid To Match
8	21/2 21/2 21/2	1500 1100 670	Semi-Steel Resonite Molded-Rubber	10½ 10⅓ 10½	178G 178RWG 178GR	7 x 7½ 7 x 7½ 7 x 7½	5½ x 6 5½ x 6 5½ x 6	%/16 %/16 %/16	2 ½ 2 ½ 2 ½ 2 ½	28 28 28	278G 278RWG 278GR
. 9	2 1/2 2 1/2	1600 740	Semi-Steel Molded-Rubber	11 11	179G 179GR	7 x 7½ 7 x 7½	51/2 x 6 51/2 x 6	\$/16 3/16	21/2 21/2	30 30	279G 279GR
10	3 3 3 4 4	2000 1400 1000 2400 1400	Semi-Steel Resonite Molded-Rubber Semi-Steel Molded-Rubber	125/8 125/8 125/8 125/8 125/8	*17XJ *17XRWJ *17XJR *17XN *17XNR	9 x 11 9 x 11 9 x 11 9 x 11 9 x 11	7 x 93/4 7 x 93/4 7 x 93/4 7 x 93/4 7 x 93/4	%16 %16 %16 %16 %16	3 ½ 3 ½ 3 ½ 3 ½ 3 ½ 3 ½	50 50 50 60	27XJ 27XRWJ 27XJR 27XN 27XN

^{*} Also available with 121/4 overall attaching HEIGHT

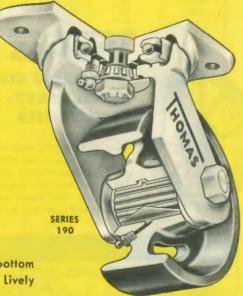
HOMAS SUPER-FORGED CASTERS

swivel and rigid

SERIES 190-290 HEAVY DUTY CLASS I



- Malleable, resonite or rubber-tired
- Self-contained main load bearing
- Tapered thrust bearing
- Roller wheel bearing with high pressure lubrication



Sturdily built of forged steel, with fork sides welded to the bottom plate, these casters can be used on the hardest, toughest jobs. Lively swivel action. Accurate wheel fit, without binding, is assured.

SERIES 190-290 HEAVY DUTY CLASS I

IK				SP	ECIFICA	TIONS					
Wheel Diam- eter	Wheel Tread Width	Load Capacity Each	Type of Wheel	Overall Attaching Height	Swivel Catalog Number	Size of Top Plate	Bolt Hole Centers	Dia, of Bolt Holes	Axle Lead	Approx. Weight Each	Rigid To Match
5	2 1/2	1500	Malleable fron	7	195G	51/4 × 71/4	3 1/4 × 5 1/4	9/16	2	19	295G
6	2 ½ 2 ½ 3	2000 1000 640	Malleable Iron Resonite Molded-Rubber	8 8	196G 196RWG 196JR	5 1/4 × 7 1/4 5 1/4 × 7 1/4 5 1/4 × 7 1/4	3 % x 5 1/4 3 3/8 x 5 1/4 3 3/8 x 5 1/4	9/16 9/16 9/16	2 1/4 2 1/4 2 1/4	21 21 21	296G 296RWG 296JR
8	2 ½ 2 ½ 3 3	2500 1100 1300 840	Malleable Iron Resonite Resonite Molded-Rubber	10 ¼ 10 ¼ 10 ¼ 10 ¼	198G 198RWG 198RWJ 198JR	51/4 × 71/4 51/4 × 71/4 51/4 × 71/4 51/4 × 71/4	3 % x 5 ¼ 3 % x 5 ¼ 3 % x 5 ¼ 3 % x 5 ¼	9/16 9/16 9/16 9/16 9/16	2 5/ ₈ 2 5/ ₈ 2 5/ ₈ 2 5/ ₈	25 24 24 24	298G 298RWG 298RWJ 298JR

HOMAS Super Heavy-Duty Casters

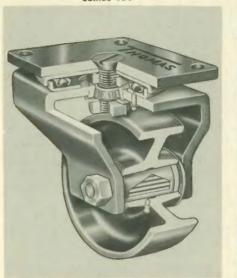
swivel and rigid

- Formed steel construction Tapered thrust bearing
- Hardened ball races
- Hardened steel balls
- Bolt and sleeve axle

Terrific staming under severest work conditions. Fork of 1/4" formed steel plate, offset for greater strength. All moving parts hardened to resist wear and move freely. Available with semisteel, rubber or Resonite wheels. Roller bearings. Grease gun

SERIES 150

SERIES 250



SERIES 150-250 — HEAVY-DUTY

Wheel Diam- eter	Wheel Tread Width	Load Capacity Each	Type of Wheel	Overall Attaching Height	Catalog Number	Size of Top Plate	Bolt Hole Centers	Día. of Bolt Holes	Axle Lead	Approx. Weight Each	Rigid To Match
4	1½ 1½ 2 1½ 2	525 450 500 200 290	Semi-Steel Resonite Resonite Molded-Rubber Molded-Rubber	6 6 6	*154C *154RWC *154RWE *154CR *154ER	3½ x 5 3½ x 5 3½ x 5 3½ x 5 3½ x 5	211/16 x 35/6 211/16 x 35/6 211/16 x 35/6 211/16 x 35/6 211/16 x 35/6	7/16 7/16 7/16 7/16 7/16	1 1 1 1 1	8 5 6 7 8	254C 254RWC 254RWE 254CR 254ER
5	1½ 1½ 2 2	800 550 700 350	Semi-Steel Resonite Resonite Molded-Rubber	7¾ 7¾ 7¼ 7¼	155D 155RWC 155RWE 155ER	5½ x 7 5½ x 7 5½ x 7 5½ x 7	4 x 5½ 4 x 5½ 4 x 5½ 4 x 5½ 4 x 5½	9/16 8/18 9/16 9/16	1% 1% 1% 1%	16 12 13 14	255D 255RWC 255RWE 255ER
6	2 1½ 2 2½ 2½ 2½ 2½	1100 600 800 1000 450 490	Semi-Steel Resonite Resonite Resonite Molded-Rubber Molded-Rubber	8¼ 8¼ 8¼ 8¼ 8¼ 8¼	156E 156RWC 156RWE 156RWG 156FG 156GR	5½ x 7 5½ x 7 5½ x 7 5½ x 7 5½ x 7 5½ x 7	4 x 5½ 4 x 5½ 4 x 5½ 4 x 5½ 4 x 5½ 4 x 5½ 4 x 5½	9/16 9/16 9/16 9/16 9/16 9/16	1% 1% 1% 1% 1% 1%	18 13 14 16 16 17	256E 256RWC 256RWE 256RWG 256FR 256GR
7	21/4	450	Molded-Rubber	91/4	157FR	5½ x 7	4 x 51/2	9/16	13/6	18	258GR
8	21/4 2 21/2 21/2	1600 1000 1100 560	Semi-Steel Resonite Resonite Molded-Rubber	10¼ 10¼ 10¼ 10¼	158F 158RWE 158RWG 158GR	5½ x 7 5½ x 7 5½ x 7 5½ x 7	4 x 5½ 4 x 5½ 4 x 5½ 4 x 5½	9/16 9/16 9/16	1% 1% 1%	22 17 20 20	258F+1" 258RWE+1 258RWG+1 259GR

HOMAS Sturdy Medium Heavy-Duty Casters

swivel and rigid

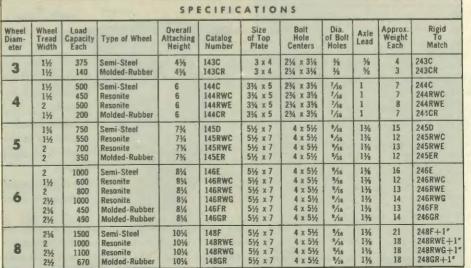
- Formed steel construction
- Load carrying ball bearings
- Hardened thrust bearing

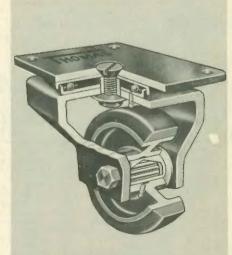
Use on any tough, general-purpose jobs to carry heavy loads with a minimum of effort. Fork of thick formed steel plate, offset for added strength. Bolt and sleeve axle with roller bearing and grease gun fitting.



SERIES 140-240 — MEDIUM HEAVY-DUTY

		SERIES





HOMAS MEDIUM-DUTY CASTERS

swivel and rigid

- Double ball bearing swivel
- Hardened steel balls
- Smooth ball bearing races
- Bolt and sleeve axle
- Rubber, metal or Resonite wheels

These casters will give longer service, roll and swivel easier, because the big steel balls in the large raceway carry the load. Side thrust is carried by hardened steel balls against the extra-large king bolt housing. Wheel bearing rolls on hardened steel sleeve over axle bolt locked between caster forks. Grease gun fittings.



SERIES 160

Wheel Diam- eter	Wheel Tread Width	Load Capacity Each	Type of Wheel	Overall Attaching Height	Catalog Number	Size of Top Plate	Bolt Hole Centers	Dia. of Bolt Holes	Axle Lead	Approx. Weight Each	Rigid To Match
3	11/2	350 140	Semi-Steel Molded-Rubber	41/2	163C 163CR	3½ x 5 3½ x 5	2½ x 3½ 2½ x 3%	3/a 3/a	1 1	4 4	234C 234CR
4	1½ 2 1½ 2 1½ 2	450 500 450 500 200 290	Semi-Steel Semi-Steel Resonite Resonite Molded-Rubber Molded-Rubber	51/s 51/4 51/6 51/6 51/6 51/6	164C 164E 164RWC 164RWE 164CR 164ER	4 x 5 4 x 5 4 x 5 4 x 5 4 x 5 4 x 5	2% x 3% 2% x 3% 2% x 3% 2% x 3% 2% x 3% 2% x 3% 2% x 3%	7/16 7/16 1/18 1/16 7/16 7/16	1% 1% 1% 1% 1%	6 7 5 5 6 8	235C 235E 235RWC 235RWE 235CR 235ER
5	1½ 1½ 2 1½ 2	550 550 550 240 550	Semi-Steel Resonite Resonite Molded-Rubber Molded-Rubber	6% 6% 6% 6% 6%	165C 165RWC 165RWE 165CR 165ER	4½ x 6½ 4½ x 6½ 4½ x 6½ 4½ x 6½ 4½ x 6½	2 ⁷ / ₁₆ x 4 ¹⁵ / ₁₆ 2 ⁷ / ₁₆ x 4 ¹⁵ / ₁₆ 2 ⁷ / ₁₆ x 4 ¹⁵ / ₁₆ 2 ¹ / ₁₈ x 4 ¹⁵ / ₁₆ 2 ¹ / ₁₆ x 4 ¹⁵ / ₁₆	7/16	1% 1% 1% 1% 1%	9 8 9 9	236E 236RWC 236RWE 236CR 236ER
6	2 3 1½ 2 2½ 1½ 2 2½ 3	280 410 450	Semi-Steel Semi-Steel Resonite Resonite Resonite Molded-Rubber Molded-Rubber Molded-Rubber Molded-Rubber	71/4 71/4 71/4 71/4 71/4 71/4 71/4 71/4	166E 166J 166RWC 166RWE 166RWG 166CR 166ER 166FR 166JR	4½ x 6½ 4½ x 6½	27/16 x 415/16 27/16 x 415/16	7/16	2½ 2½ 2½ 2½ 2½ 2½ 2½ 2½ 2½ 2½	12 17 10 11 12 9 12 23 17	236AE 236AJ 236ARWC 236ARWC 236ARWG 236ACR 236AER 236AFR 236AJR
7	2 2		Semi-Steel Molded-Rubber	8½ 8½	167E 167ER	4½ x 6½ 4½ x 6½	2 ³ /16 × 4 ¹⁵ /16 2 ³ /16 × 4 ¹⁵ /16	3/16 71/4	21/6	14	237E 237ER
8	2 2½ 3 2 2½ 3 2 2½ 3 2	1000 1200 750 1000 1200 500 670	Semi-Steel Semi-Steel Semi-Steel Resonite Resonite Resonite Molded-Rubber Molded-Rubber Molded-Rubber	9½ 10¼ 10¼ 9½ 10¼ 10¼ 9½ 10¼ 10¼	168E 168G 168J 168RWE 168RWG 168RWJ 168ER 168GR 168JR	4½ x 6½ 5¼ x 7 5¼ x 7 4½ x 6½ 5¼ x 7 5¼ x 7 4½ x 6½ 5¼ x 7 5¼ x 7 5¼ x 7	21/16 x 415/16 31/6 x 51/4 131/6 x 51/4	7/16 8/18 8/16 7/16 9/16 3/16 1/18 8/18	2% 2% 2% 2% 2% 2% 2% 2% 2% 2%	17 27 30 15 25 26 16 27 30	238E 238G 238J 238RWE 238RWG 238RWJ 238ER 238GR 238JR
9	21/2 21/2		Semi-Steel Molded-Rubber	111/4	169G 169GR	5¼ x 7 5¼ x 7	3% x 5% 3% x 5%	9/16 9/16	3 3	29	239G 239GR
10	2½ 2½ 2½ 2½	1200	Semi-Steel Resonite Molded-Rubber	11% 11% 11%	1610G 1610RWG 1610GR	5¼ x 7 5¼ x 7 5¼ x 7	3% x 5% 3% x 5% 3% x 5%	9/16 8/16 9/16	3 3	21 29 31	2310G 2310RWG 2310GR

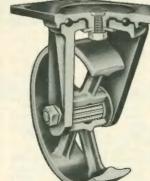
HOMAS LIGHT MEDIUM-DUTY CASTERS

SERIES 1110-2110

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Wheel Diam- eter	Wheel Tread Width	Load Capacity Each	Type of Wheel	Overall Attaching Height	Catalog Number	Size of Top Plate	Bolt Hole Centers	Dia. of Bolt Holes	Axle Lead	Approx. Weight Each	*Rigid To Match
2	3/4	75	Semi-Steel	2¾	1112A	2 x 3	1¼ x 2¼	1/4	5/4	1	None
21/2	11/4	100	Semi-Steel	3%	11125B	3 x 41/8	115/16 x 33/16	5/16	5/8	21/2	2113B
3	13/6 13/8	225 100	Semi-Steel Solid-Rubber	41/4	1113B 1113BSR	33/8 x 43/8 33/8 x 43/6	2½ x 3½ 2½ x 3½ 6	7/16 7/16	13/16	4 4	2113B 2113BS
4	1½ 2 1½ 2 1½ 2 1½ 2 1½ 2	300 350 450 500 130 300 200 290	Semi-Steel Semi-Steel Resonite Resonite Solid-Rubber Solid-Rubber Molded-Rubber Molded-Rubber	5¼ 5¼ 5¼ 5¼ 5¼ 5¼ 5¼	1114C 1114E 1114RWC 1114RWE 1114CSR 1114ESR 1114CR 1114ER	3% x 4% 4% x 5% 3% x 4% 4% x 5% 3% x 4% 4% x 5% 4% x 5% 4% x 5%	2% x 311/16 3½ x 4½ 2% x 311/16 3½ x 4½ 2% x 311/16 3½ x 4½ 2% x 311/16 3½ x 4½	7/16 7/16 7/16 7/16	% 1% % 1% % 1% % 1% % 1% % 1% % 1% % 1	696969	2114C 2114E 2114RW 2114RW 2114CS 2114ES 2114CR 2114ER
5	2 1½ 2 2 2	400 550 700 400 350	Semi-Steel Resonite Resonite Solid-Rubber Molded-Rubber	6¾ 6¾ 6¾ 6¾ 6¾	1115E 1115RWC 1115RWE 1115ESR 1115ER		3¼ x 4½ 3¼ x 5½	7/16 7/15 7/16 7/16 7/16	1½ 1½ 1½ 1½ 1½	11 11 11 11	2115E 2115RW 2115RW 2115ES 2115ER
6	2 2 2 2 2	500 650 500 410	Semi-Steel Resonite Solid-Rubber Molded-Rubber	73/4 73/4 73/4 73/4	1116E 1116RWE 1116ESR 1116ER	5% x 7% 5% x 7% 7% 7%		1/2 1/2 1/2 1/4	1¼ 1¼ 1¼ 1¼	16 16 16 16	2116E 2116RW 2116ES 2116ER

swivel and rigid

SERIES 1110



- Single ball race Hardened steel balls
- Smooth ball bearing races
- Bolt and sleeve
- · Rubber, metal or Resonite wheels

An overlapping lip around the ball races keeps dirt out. Large diameter load ball race and top plate for smooth, easy swiveling. Roller bearing with grease gun fitting. Available with rubber, steel or Resonite wheels.

HOMAS Formed Steel Casters swivel and rigid





SERIES 110

SERIES 210

- Precision made, welded construction
- Oversized thrust ball raceways
- Metal, rubber or Resonite wheels

Formed from heavy steel plate. Exceptionally free swiveling under full loads. Hardened chrome steel balls and raceways protected from dirt. Special alloy kingpins insure perfect fit between top plate and lower plate assemblies.

SERIES 110-210 - MEDIUM DUTY

	-11		and the same	S P	ECIFIC	CATIO	N S			party by	
Wheel Diam- eter	Wheel Tread Width	Load Capacity Each	Type of Wheel	Overall Attaching Height	Catalog Number	Size of Top Plate	Bolt Hole Centers	Dia. of Bolt Holes	Axle Lead	Approx. Weight Each	Rigid To Match
	11/2	350	Semi-Steel	43/4	113C	4 x 41/2	2% x 3% to 3 x 3	3/0	11/2	4	213C
3	11/2	140	Molded-Rubber	43/8	113CR	4 x 4½	2% x 3% to 3 x 3	3/6	11/2	4	213CR
	1½	450	Semi-Steel	51/4	114C	4 x 41/2	2% x 3% to 3 x 3	3/8	11/2	5	214C
	11/2	200	Molded-Rubber	51/4	114CR	4 x 41/2	2% x 3% to 3 x 3	3/8	11/2	5	214CR
4	11/2	450	Resonite	51/4	114RWC	4 x 41/2	2% x 3% to 3 x 3	3/4	11/2	-5	214RWC
	2	290	Molded-Rubber	51/4	114ER	5 x 51/2	41/4 x 41/2	3/4	11/2	6	214ER
	2	500	Resonite	51/4	114RWE	5 x 51/2	41/4 x 41/2	3/8	11/2	5	214RWE
	11/2	550	Semi-Steel	61/4	115C	4 x 41/2	2% x 3%	3/6	2	6	215C
5	11/2	240	Molded-Rubber	6¾	115CR	4 x 41/2	to 3 x 3 2½ x 3½ to 3 x 3	3/8	2	6	215CR
3	11/2	550	Resonite	6%	115RWC	4 x 41/2	2% x 3% or 3 x 3	1/8	2	6	215RWC
	2	350	Molded-Rubber	61/2	115ER	5 x 51/2	41/6 x 41/2	3/8	2	7	215ER
	2	600	Resonite	61/2	115RWE	5 x 51/2	41/8 x 41/2	1/8	2	6	215RWE
	13/2	280	Molded-Rubber	71/4	116CR	4 x 43/2	2% x 3% to 3 x 3	3/6	2	8	216CR
4	11/2	600	Resonite	71/4	116RWC	4 x 4½	2% x 3% to 3 x 3	3/4	2	7	216RWC
6	2	650	Semi-Steel	71/4	116E	5 x 51/2	41/4 x 41/2	1/8	2	9	216E
	2	410	Molded-Rubber	73%	116ER	5 x 51/2	41/4 x 41/2	1/4	2	9	216ER
	2	650	Resonite	73/8	116RWE	5 x 51/2	41/8 x 41/2	3/4	2	8	216RWE
-	2	700	Semi-Steel	9	117E	5 x 51/2	41/6 x 41/2	7/16	21/2	9	217E
7	2	450	Molded Rubber	9	117ER	5 x 51/2	41/4 x 41/2	3/14	21/2	9	217ER
	2	750	Semi-Steel	91/2	118E	5 x 51/2	41/4 x 41/2	34	21/2	10	218E
8	2	500	Molded-Rubber	91/2	118ER	5 x 51/2	41/8 x 41/2	34	21/2	10	218ER
	2	750	Resonite	91/2	118RWE	5 x 51/2	41/4 × 41/2	3/8	21/2	9	218RWE

HOMAS Pneumatic and Semi-Pneumatic Truck Casters

swivel and rigid

			· ·								
				SPE	CIFICA	TIONS					
Wheel Diam- eter	Tire Size	Load Capacity Each	Type of Wheel	Overall Attaching Height	Catalog Number	Size of Top Plate	Bolt Hole Centers	Diameter of Bolt Holes	Axle Lead	Approx. Weight Each	Rigid To Match
6	6 x 2.00	130	Semi-Pneumatic	7%	166ECR	4½ x 6½	21/16 × 415/16	7/16	21/4	11.	236AECR
8	8 x 2.50	145	Semi-Preumatic	101/2	168GCR	5¼ x 7	3% x 5%	9/16	25%	20	238GCR
10	10 x 2.75 10 x 2.75 3.00 x 5	185	Semi-Pneumatic Semi-Pneumatic Pneumatic	11¼ 12¾ 12¾	1610HCR 1510HCR 1510JPR	5¼ x 7 5½ x 7 5½ x 7	3% x 5% 4 x 5% 4 x 5%	%14 %16 %16	3 4 4	23 19 20	2310HCR 2510HCR 2510JPR
12	3.50 x 6	345	Pneumatic	13¾	1512LPR	5½ x 7	4 x 5½	*/is	4	22	2512LPR
16	4.00 x 8	515	Pneumatic	17%	1516NPR	5½ x 7	4 x 51/2	1/16	4	26	2516NPR

LIGHT MEDIUM-DUTY

• Formed steel

• Ball bearing wheels

Designed for quiet, easy rolling, efficient service in department stores, auditoriums, hotels, hospitals and similar establishments where fine floors are found and where quietness is desired. All bearing surfaces are hardened





SERIES 120 SWIVEL

SERIES 220 RIGID

• 5	wivel c	and ri	igid
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- Smooth, easy rolling
- Roller bearing wheels

Exceptionally smooth and quiet riding pneumatic tires have inner tubes and require air pressure. Puncture proof semi-pneumatic tires are maintenance free.





swivel and rigid

- Double ball bearing swivel
- Silent rubber tired wheels

			1111/3	SPEC	IFICA	TION	s				
Wheel Dia- meter	Wheel Tread Width	Load Cap. Each	Type of Wheel	Overall Attach. Height	Swivel Caster Number	Size of Top Plate	Bolt Hole Centers	Dia. of Bolt Hotes	Axle Lead	Approx. Weight Each	Rigid To Match
3	15/4	125	Solid-Rubber	41/4	123BR	4 x 41/2	3 x 3	3/6	11/4	31/2	223BR
4	11/4	150	Demountable-Rubber	51/4	124BR	4 x 41/2	3 x 3	3/4	11/4	4	224BR
5	11/4	200	Demountable-Rubber	61/6	125BR	4 x 4½	3 x 3	3/g	2	5	225BR
8	11/2	250	Demountable-Rubber	91/2	128BR	5 x 51/2	4½ x 4½	3/8	21/2	11	228BR

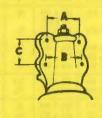
HOMAS CONE STEM SWIVEL CASTERS

swivel and rigid

- Ball bearing cone stem
- Shoulder-load support
- Bolt and sleeve axle
- Roller bearings
- Rubber, semi-steel or Resonite wheels

Swivels easy under tough conditions because the cone shaped stem carries all thrust and prevents binding, while the big steel balls at the base of the cone carry the load. Steel bolt center reinforcement is cast in place. Strain on attaching bolts relieved by shoulder at bottom of the socket, which supports the truck frame. Forks have ample lead for easy swiveling.





SPECIFICATIONS												
Wheel Diam- eter	Wheel Tread Width	Load Capacity Each	Type of Wheel	Overall Height	Catalog Number	Bolt Hole Spacings A B C			Diameter of Bolt Hole	Shoul- der Height	Axle Lead	Approx. Weight Each
4	1½ 1½ 1½	450 450 200	Semi-Steet Resonite Molded-Rubber	8½ 8½ 8½	40C 40RWC 40CR	215/16 215/16 215/16	37/16 37/16 37/16	2 2 2	7/16 7/16 3/16	5 5 5	1% 1% 1%	8 8 8
5	1½ 1½ 2 1½ 2	550 550 550 240 350	Semi-Steel Resonite Resonite Molded-Rubber Molded-Rubber	10½ 10½ 10½ 10½ 10½	50C 50RWC 50RWE 50CR 50ER	215/16 215/16 215/16 215/16 215/16	37/16 37/16 37/16 37/16 37/16	2 2 2 2 2	7/16 7/16 7/18 7/16 7/16	7 7 7 7 7	1% 1% 1% 1% 1%	9 9 10 9
6	2 2 1½ 2 1½ 2 2½ 1½ 2 2 2½	650 650 600 650 600 600 800 280 410 410	Semi-Steel Semi-Steel Resonite Resonite Resonite Resonite Molded-Rubber Molded-Rubber Molded-Rubber Molded-Rubber	11 12¼ 11 11 12¼ 12¼ 12¼ 11 11 11 12¼ 12¼	60LE 60E 60LRWC 60LRWC 60RWC 60RWG 60LCR 60LCR 60LER 60LER 60ER	215/16 215/16 215/16 215/16 215/16 215/16 215/16 215/16 215/16 215/16 215/16	3 ¹ /16 3 ¹ /16	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7/15 7/16 7/16 7/16 7/16 7/16 7/16 7/16 7/16	7½ 8 7½ 7½ 8 8 8 7½ 7½ 8	1¾ 2½ 1¾ 1½ 2½ 2½ 2½ 1¼ 1¼ 1¾ 2¼	10½ 13½ 10 11 9 11 13 10 11 13/2 16
7 8	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	700 700 450 450 450 750 1200 1100 1100 670 1000 1350 1500 540 740 910	Semi-Steel Semi-Steel Molded-Rubber Semi-Steel Semi-Steel Resonite Resonite Molded-Rubber Molded-Rubber Semi-Steel Semi-Steel Semi-Steel Semi-Steel Semi-Steel Molded-Rubber Molded-Rubber Molded-Rubber Molded-Rubber	13½ 14½ 13½ 14½ 13½ 14½ 15½ 14½ 15½ 14½ 15½ 17 17 17 17	70LE 70LE 70LE 70LER 70LER 70LER 80E 80G 80GWE 80GWE 80GR 90E 90G 90J 90ER 90JR	215/16 215/16 215/16 215/16 215/16 215/16 30/16 35/16 35/16 35/16 35/16 35/16 35/16 35/16 35/16 35/16 35/16	31/16 31/16	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7/16 7/16 7/16 7/16 7/16 7/16 7/16 7/16	8 8½ 9½ 8½ 9½ 10 11 10 11 10 11 12½ 12½ 12½ 12½ 12½ 12½ 12½ 12½ 12½	2½ 2½ 1½ 2½ 1½ 1½ 2½ 1½ 2½ 2½ 3 3 2½ 3	16 15 17 15 17 19 28 18 25 19 28 24 29½ 38 24 29½ 30

ESIGN DIV

HOMAS FORMED STEEL CASTERS - MED

swivel and rigid

SERIES 180-280 - MEDIUM DUTY

SPECIFICATIONS											
Wheel Diam- eter	Wheel Tread Width	Load Capacity Each	Type of Wheel	Overall Attaching Height	Catalog Number	Size of Top Plate	Slatted Bolt Hales	Dia. of Bolt Holes	Axle Lead	Approx Weight Each	Rigid To Match
3	1 1/2		Semi-Steel Molded-Rubber	4 5/8 4 5/8	183C 183CR	4 x 4½ 4 x 4½	25/8 x 35/8 to 3 x 3 25/8 x 35/8 to 3 x 3	3/8 3/8	1 5/16 1 5/16	5	283C 283CR
4	11/2	450 450 200	Semi-Steet Resonite Molded-Rubber	5 ½ 5 ½ 5 ½	184C 184RWC 184CR	4 × 4 ¹ / ₂ 4 × 4 ¹ / ₂ 4 × 4 ¹ / ₂	25/8 x 35/8 to 3 x 3 25/8 x 35/8 to 3 x 3 25/8 x 35/8 to 3 x 3	3/a 3/a 3/a	13/4	6 4 5	284C 284RWC 284CR
5	1 ½ 1 ½ 2 1 ½ 2	550 550 550 240 350	Semi-Steel Resonite Resonite Molded-Rubber Malded-Rubber	6 ³ / ₄ 6 ³ / ₄ 6 ³ / ₄ 6 ¹ / ₄	185C 185RWC 185RWE 185CR 185ER	4 x 5 4 x 5 4 x 5 4 x 5 4 x 5	2% x 3% to 3 x 4 2% x 3% to 3 x 4	3/8 3/8 3/8 3/8 3/8	2 2 2 2 2 2	6 7 7	285C 285RWC 285RWE 285CR 285CR
6	2 1½ 2 1½ 2	650 600 650 280 410	Semi-Steel Resonite Resonite Molded-Rubber Molded-Rubber	73/4 73/4 73/4	186E 186RWC 186RWE 186CR 186ER	4 x 5 4 x 5 4 x 5 4 x 5 4 x 5	2% x 3% to 3 x 4 2% x 3% to 3 x 4	3/8 3/9 3/8 3/8 3/8	21/4 21/4 21/4 21/4 21/4	7 8	286E 286RWC 286RWE 286CR 286ER
8	2 2 2		Semi-Steel Resonite Molded-Rubber	93/4	188E 188RWE 188ER	4 x 5 4 x 5 4 x 5	25/8 x 35/8 to 3 x 4 25/8 x 35/8 to 3 x 4 25/8 x 35/8 to 3 x 4	3/6 3/8 3/8	23/4 23/4 23/4	9	288E 288RWE 288ER

- Precision Made . . . Welded Construction
- Coin Hardened Raceways . . .
 Chrome Steel Balls
- Choice of Metal, Rubber or Resonite Wheels

Formed from heavy steel plate. Coin hardened ball raceways and oversize thrust ball raceways make these casters exceptionally free swiveling under full loads. Hardened and ground steel balls and raceways are well protected from dirt. Special alloy riveted kingpins insure perfect fit between top plate and lower plate assemblies.





SERIES 180

SERIES 280